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PATENT
Attorney Docket No.: 021653-004300US
Client Ref. No.: I-03-012

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On June 9, 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Eleanor J. Taylor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wenzhe Luo

Application No.: 10/808,721

Filed: March 24, 2004

For: DEVICE AND METHOD FOR
LOW NON-LINEARITY ANALOG-TO-
DIGITAL CONVERTER

Customer No.: 20350

Confirmation No. 5625

Examiner: Jean Pierre Peguy

Technology Center/Art Unit: 2819

AMENDMENT

Mail Stop Amendment
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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 11, 2005, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 14 of this paper.